

SECTION 6: SITE PLANS

- Site Plan Package Information
- Flow Chart: Site Plan Process
- Site Plan Package Application (Commercial & Multi-family Residential) & Land Disturbance Permit Application
- Site Plan Package Checklist
- Site Plan Package Application (Townhomes)



SITE PLAN PACKAGE

Introduction

A site plan package is an accurately scaled development plan set that illustrates the details of proposed development and existing conditions on a parcel of land.

Site plans are required for all non-single-family residential developments in the City and the extra-territorial jurisdiction (ETJ). Site plans shall be submitted for review and approval prior to the issuance of applicable building or slab permits. The purpose of the site plan is to allow the staff to review issues such as traffic, land use, environmental, conformance to the Comprehensive Plan, utilities, and the property's relationship to adjoining subdivision or properties.

Prior to an approval of a site plan package, the property must have a Recorded Plat with the property lines in the appropriate configuration for the proposed development. Staff may review a site plan package if a plat is submitted and "in-process". Once the plat is recorded and comments on the site plan package are addressed, the site plan package can be approved by the City.

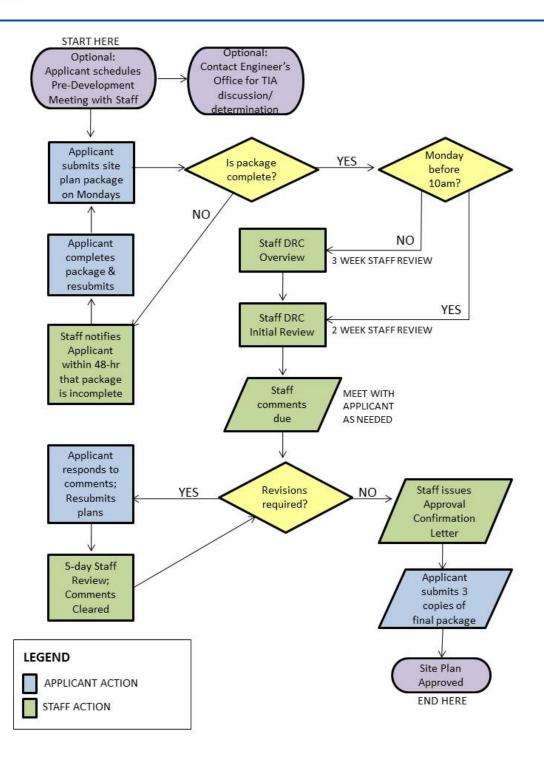
Review Process

When submitted, site plan packages are routed to the Development Review Committee (DRC), consisting of Engineering, Planning, Public Works and Fire Dept. Staff review takes approximately 10-15 business days. Review time may change depending on the site. Staff comments are returned to the applicant usually on the Friday of the third week from the submittal date. Applicants then resubmit a corrected corrects site plan package to the City. Staff reviews (clears) corrected site plan package. If all comments have not been addressed, the applicant will be notified to make corrections and resubmit the site plan package. Three (3) clean sets of copies with recorded plat sheets are needed for City approval. One approved copy will be returned to the applicant. Once the site plan package is approved, the applicant may proceed with the building permit process through the Building Permits and Inspections Department 281-275-2270.



FLOW CHART: SITE PLAN PROCESS

REVIEW AND APPROVAL PROCESS





SITE PLAN PACKAGE APPLICATION (COMMERCIAL & **MULTI-FAMILY RESIDENTIAL)**

FOR OFFICE USE
(Rev. 1/1/17)
Accounting Code: SI
2017 Fee: \$619.00

Fee Required_	
Case No	

Return Your Submittal Monday from 8am- 3pm. To Development Planning (Attn: Development Review Coordinator)

Suga	r Land City Hall, 2700 Town Center Blvd. North, Sugar Land, TX 77479, Phone#: (281) 275-2218
Co	mmercial & Multi-family Residential Site Plan Package Submittal Requirements
• Six (6)	copies of the completed application
 Submit 	tal Fee
 Land D 	Pisturbance Permit Application and Fee: \$101.25 (if Property is Greater than one (1) acre)
• Six (6)	24 X 36 Site Plan Packages That Include :
	Cover Sheet
	Overall Site Plan
	Recorded Plat Or copy of Plat In Review Process
	Building Elevations
	Paving and Drainage Engineered Civil Designs
	Water, Stormwater and Sanitary Sewer Engineered Civil Designs
	City of Sugar Land Engineering Standard Construction Detail Drawings
	Landscaping Plan, Irrigation Plan, & Tree Survey
	Photometric Plan for Exterior Lighting Storm Water Polletian Properties Plan (SWPPP) in accordance with Toyon Commission of
	Storm Water Pollution Prevention Plan (SWPPP), in accordance with Texas Commission of
	Environmental Quality (TCEQ) Standards opy of Site Plan Submittal
	3) Copy of Each of the Following:
	Notification Letter to Applicable Property Owners' Association
	No objection/ approval letters from Applicable:
J	Municipal Utility District
	 Levee Improvement District
	 Fort Bend County Engineer's Office (if the site is in the ETJ)
	New Commercial Water Meter Connection
	Traffic Impact Analysis (TIA) Threshold Worksheet
	Pretreatment Questionnaire (Industrial Commercial Land Use)
ALL FIELDS M	UST BE COMPLETED.
PROJECT NAME	<u> </u>
Project Locatio	n:
Address/ Descrip	ption of Location
Proposed Use	
Property Acreag	e Square Feet of Structure(s)

CONTACT INFORMATION			
Project Representative:	☐ Architect	☐ Engineer	☐ Other:
Contact Person			

Phone	Email
This project	☐ DOES ☐ DOES NOT ☐ lie within the authority of a HOA/POA
If it do This is to certito make this a	es, you must provide a copy of notification letter sent to the HOA/POA es not, your signature below will certify that no HOA/POA authority exists on the property. If y that the information on this form is COMPLETE, TRUE and CORRECT and the undersigned is authorized application. I understand that this application will expire one year from the date of submittal if the Planning is not received a revised submittal.
X	
Property Own	Project Representative's Signature Date Date Der (Please Note - the current Property Owner's Information Must be provided):
Name	
Company	_
Phone	Email
I am the owner	ter's Authorization (May be submitted under separate cover on company letterhead): To of the property for which this Site Plan application is being made. I authorize (Project Representative) to submit this application and to the City of Sugar Land regarding this application on my behalf.
X	
	Property Owner's Signature (Required) Date
-	contact information for additional project contacts, as applicable (Optional):
Additional Co	
	n
	Email
	E INFORMATION FOR ZONING USE VERIFICATION (IN CITY-ONLY) FOR NON-RESIDENTIAL: (Attach pondence if necessary)
out in future des	I proposed operational activities at site in detail. If Site Plan is for spec. office or commercial shell building to be built cribe proposed range of business operations anticipated. Note- For uses with any assembly or manufacturing, provide own of activities within specific areas of building/ buildings:
report to based o	required State or Federal Licenses or Certifications required to conduct the use at this site or State or Federal agencies to a activities at this site. (ex. Texas Dept. of Licensing & Regulation TDLR, Texas Commission on Environmental Quality Transportation DOT, Environmental Protection Agency EPA). Note- Licenses do not have to be obtained yet, but should sted:
	materials or chemicals classified as hazardous that are anticipated to be utilized and stored on-site. Please note that this aterials and/or chemicals that are corrosive, radioactive, flammable, or explosive::



CITY OF SUGAR LAND LAND DISTURBANCE PERMIT

FOR OFFICE USE
(Rev. 1/1/17)
Accounting Code: <u>LDP</u>
2017 Fee: \$101.25

Fee Require	ed
Case No	_

LAND DISTURBANCE PERMIT REQUIREMENT PER ORDINANCE NO. 1788 RETURN YOUR SUBMITTAL TO THE ENGINEERING DEPARTMENT (Attn: Development Review Coordinator)

PROJECT NAME **Project Location** Address Description of Project _____ **OWNER/AGENT** Contact _____ Phone _____ Fax __Email _____ **ENGINEER** Contact _____ Phone _____ Fax ___ Email _____ CONTRACTOR Contact Phone _____ Fax ___ Email _____ SPECIAL CONDITIONS AND /OR COMMENTS:



CITY OF SUGAR LAND LAND DISTURBANCE PERMIT

SUBMITTAL REQUIREMENTS:

- TWO (2) Completed Permits
- SUBMITTAL FEES:
 - □ City –\$101.25
- THREE (3) 24 X 36 PRINTS THAT INCLUDE:
 - □ Engineering Civil design drawings (must be signed & sealed by a Professional Engineer) Including Plat/Site Plan, Grading, Drainage and Erosion Control Plan.
 - □ One copy of TCEQ Construction General Permit.
- One copy of TCEQ Construction Site Notice.
- Permit applies to the following sites:
 - a. One acre or more of land
 - b. Less than one acre of land that is part of a larger common plan of development or sale that will result in disturbance of one or more acres.
- No land disturbance activities shall begin until a pre-construction meeting has been conducted with the Engineering Department.
- All works performed within City right-of –way (ROW) shall obtain a ROW Permit issued from the Public Works Department.
- This permit and accompanying construction plans shall remain at the job site at all times.
- Applicant agrees that dirt, mud, debris, materials, etc., deposited in the street right-of-way shall be cleaned/removed to the satisfaction of the City Engineer or his/her designee on a regular basis or as needed.
- Owner acknowledges that a maintenance plan will be developed for post-construction storm
 water controls and that maintenance will be conducted accordingly. A copy of the Fort Bend
 County recorded maintenance plan and documentation of maintenance activities will be available
 upon request and maintained on the property at all times For more information please see
 document Post-Construction Storm Water Site Management Acknowledgment and Inspection
 Form.

By signing below, I (the Owner) acknowledge and agree that the work as described herein shall conform to all local, state and federal laws as well as local ordinances whether specified or not. The granting of this permit does not give authority to violate or cancel the provisions of any site or local law regulating the type of work being performed.

X		
Signature of Owner		Date
Printed Name:		Phone
Office Use:		
Circle One		
Approved / Denied		
By:		
Signature	Title	
Printed Name:		_



ANNUAL POST-CONSTRUCTION STORM WATER MAINTENANCE REPORT

Sit	e N	ame:_		TPDE	S Construction Permit #:	
Sit	e A	ddress	s:			
Ma	aint	enance	e Con	tact:	Email:	
Ph	one	#:				
Ov	vne	r:			Email:	
Pro	opei	rty Ow	vner's	Address:	Phone #:	
				Y = YES (Compliant)	N = NO (Non-Compliant) (requires comment)	NE = Not Evaluated (requires comment)
				SYSYTEM		
		NE		Removal of Sediment from Catch E		
Y		NE		Removal Sediment from Manholes		
Y Y		NE		Removal of Sediment from Sumps?	<i>'</i>	
_		NE NE		Repair of Oil/Water Separator? Maintenance of Drainage swales?		
Y		NE NE		Repair of Sand Filters?		
_		NE		Repair of Oil/Water Separator?		
		NE		Cleaning of Storm Drain Pipes?		
Co	mm	ents:				
PA	RK	ING I		ROADS MAINTENANCE, AND		
		NE		Sweeping of Sediment off Parking	Lots?	
		NE		Sweeping of Sediment off Streets?		
		NE		Cleaning of Garbage Enclosure?		
Y	N	NE		Cleaning of Trash Debris?		
Y Y	N N	NE NE		Cleaning of Non-Hazardous Spills? Managing Fertilizer Use?		
Y	N	NE NE		Managing Pesticide Use?		
Y	N	NE		Eliminate Over Watering/Over-Irrig	vation?	
Y	N	NE		Removal of Grass after Lawn Mow		
Y	N	NE		Properly Store and Dispose of Gree	_	
Y	N	NE		Maintain Adequate Vegetation Eros		
Y	N	NE		Maintain Adequate Physical Stabili		ures?
Co	mm	ents:				

Sit	e N	ame/A	Address:	
TP	DE	S Perr	mit Number:	Date:
PO	ND	FACI	ILITIES	
Y	N	NE	21. Landscaping Maintenance?	
Y	N	NE	22. Removal of Sedimentation?	
Y	N	NE	23. Removal of Debris?	
Y	N	NE	24. Repair Side Slopes/Erosion?	
Y	N	NE	25. Repair Rip-Rap Protection?	
Y	N	NE	26. Repair Control Structure?	
Y	N	NE	27. Cleaning of Outfall?	
Y	N	NE	28. Cleaning of Spillway?	
Y	N	NE	29. Removal of Floatable Debris?	
Y	N	NE	30. Maintenance of Inlets?	
Y	N	NE	31. Maintenance of Outlets?	
Y	N	NE	32. Maintenance of Pumps and Electrical Equi	pment?
Y	N	NE	33. Maintenance of Dams, Berms, and Levees?	
Coi	mm	ents:		
Su	mn	nary o	f Actions:	
		•		
				<u> </u>
				MUST BE CORRECTED WITHIN 90 DAYS OF
RE	PO	RT DA	ATE.	CONTACT INFORMATION:
				City of Sugar Land
INS	SPE	CTOR'S	S PRINTED NAME/DATE	Environmental Manager Environmental and Neighborhood Services
				(Email) stormwater@sugarlandtx.gov
				P.O. Box 110
			SIGNATURE of LICENSED	Sugar Land, TX 77487-0110
PR	OFE	SSION	AL ENGINEER	(281) 275-2450 (Main) (281) 275-2465 (Fax)
				FOR OFFICE USE ONLY
				Date Received:
LIC	CEN	SED PI	ROFESSIONAL ENGINEER STAMP	Reviewed by:
				Status:



POST-CONSTRUCTION STORM WATER SITE MANAGEMENT ACKNOWLEDGEMENT AND INSPECTION (Page 1)

1. PURPOSE

- a. Owner/Operator must perform adequate maintenance to ensure the proper intended operation of different structural or non-structural control measures. Ordinance 2037, passed on 12/01/15, states that any site that is developed or redeveloped and disturbs one acre or more is required to develop and implement a maintenance plan that addresses post-construction maintenance requirements for any structural or non-structural control measures installed on site.
- b. Develop standard procedures for completing annual post-construction inspections of storm water properties to ensure that the Post-Construction Storm Water Maintenance Plan is followed and pollutants are contained and managed. Annual is defined as calendar year.
- c. Maintain log of post-construction maintenance and inspections of different structural or non-structural control measures performed on behalf of the property owner who disturbs one acre or more, or that disturb less than one acre that are part of a larger common plan of development or sale. Maintain records for five years and must be readily available for inspection.

2. SUBMISSION OF POST-CONSTRUCTION MAINTENANCE PLAN

The Maintenance Plan must be submitted to Permits and approved by the City of Sugar Land Environmental Manager on or before the date that:

- a. The City issues a certificate of occupancy, required as part of the development or redevelopment of the site, or, b. Substantial completion of the new development or redevelopment of the site if no certificate of occupancy is required as part of the development or redevelopment of the site.
- c. Maintenance plan, once approved, must be filed and recorded by the Owner or Operator in the real property records of Fort Bend County.
- d. A copy of the Fort Bend County recorded Post-Construction Maintenance Plan must be on the property at all times.

3. POST-CONSTRUCTION INSPECTION

Must be completed by a licensed professional engineer registered in the State of Texas.

- a. Conduct annual post-construction inspections and submit inspection form and if applicable, supporting documents and photographs, of Post-Construction Inspection to the City of Sugar Land Environmental Manager via email stormwater@sugarlandtx.gov.
- b. Annual post-construction inspections reports are due by January 30th every year.
- c. A licensed professional engineer registered in the State of Texas is responsible for performing post-construction inspections and documentation.
- d. Evaluate the site and document inspection findings using the Post-Construction Inspection Form.
- e. Communicate with owner/manager regarding any noncompliance items.
- f. Deficiencies must be addressed within 90 days or are subject to a fine not more than \$2,000 for each offense per day.



POST-CONSTRUCTION STORM WATER SITE MANAGEMENT ACKNOWLEDGEMENT AND INSPECTION (Page 2)

By signing below, I (the Owner) acknowledge and agree that the work as described herein shall conform to all local, state and federal laws as well as local ordinances whether specified or not. The granting of this permit does not give authority to violate or cancel the provisions of any site or local law regulating the type of work being performed.

XSIGNATURE OF OWNER	DATE
Printed Name:	Phone:
TPDES Construction Permit Number:	
Address of Property:	
Owner's Mailing Address:	
Email Address:	
CONTACT INFORMATION:	P.O Box 110
City of Sugar Land	Sugar Land, TX 77487-0110
Environmental Manager Environmental and Neighborhood Services	(Main) (281) 275-2450 (Fax) (281) 275-2465 (Email) stormwater@sugarlandtx.gov

City of Sugar Land- Application for New Meter Utility Service:

Please Print

Application is required prior to tapping the city water main. Monthly billing will commence upon meter installation. Please complete and deliver this form along with appropriate fee (see attached fee price list) to City of Sugar Land Treasury Management Department, 2700 Town Center Blvd North. Sugar Land, TX 77479 during business hours (MF 8am – 5pm).

(Check One)	y:	Residential	OK _	Commercial		
	ed for:	_ Irrigation only	OR	Facility/Building		
Project (if appl	icable):					
Service Addres	ss:					
Subdivision:						
Legal Descripti	ion:					
Meter Size:			Se	wer Line Size: 4"	6"8"	-
Applicant Nam	ne:			Phone:	Alternate Phone:	
Mailing Address	ss:					
City:			Zip C	ode:		
Contact Person	:					
Email address:						
letter of reference is disconnections for no	provided at the time on-payment during the	f application. Letter of e last 12 consecutive bil	reference must lling cycles.	be from another utility compar	landscape meters will be billed to my ny and indicate no outstanding balance	account unless a and no
Signature:				Date:		
Meter Meter S	Make:			meter is connected to the		
						
Date:					_ 	
Meter Set:	Building Meter Amount Paid (If applicable)	Treasu Irrigation Meter Amount Paid (if applicable)	,	ment Department Recei		
Meter Tap:			Account #:			
Sewer Tap: Total Paid:			Customer: Rec'd by:	Date:		



INDUSTRIAL PRETREATMENT QUESTIONNAIRE

PLEASE COMPLETE THIS FORM AND RETURN TO:

Public Works City of Sugar Land P.O. Box 110 Sugar Land, TX 77487-0110

Please answer the following:

Name of Business: Telephone:
Location:
Mailing Address:
Owner:
Type of Business:
On-site processes:
Water Customer Account Number:
Federal SIC number:
Waste process:
Major Chemicals Used: (soaps, detergents, caustics, solvents, acids, metal salts, cyanide
Water Source (check): CityMetered PrivateWell Unmetered
Water Source (check): CityMetered PrivateWell Unmetered Method of Wastewater Disposal: (Check all that apply.) City Sewer Septic Tank Haul Other
Method of Wastewater Disposal: (Check all that apply.)
Method of Wastewater Disposal: (Check all that apply.) City Sewer Septic Tank Haul Other Wastewater estimated to be discharged in sewer system on operating days:
Method of Wastewater Disposal: (Check all that apply.) City Sewer Septic Tank Haul Other Wastewater estimated to be discharged in sewer system on operating days: Maximum GPD Minimum GPD Average GPD Check One: Domestic Industrial Both Volume of Grease Trap: Volume of Sand Trap:

	Address:	Frequency:
14.		
Other	Wastes:	
	Are there any liquid wastes gene	erated and disposed of in the sewer system? Yes No
	If yes, these wastes may be best	described as:
	Inks/Dyes	Paints
	Trace Metals	Pesticides
	Oil and Grease	Plating Wastes
	Organic Compounds	Solvent Thinners
	Acids or Alkalies	Pretreatment Sludge
	Other Wastes: (Describe)	
	For the aforesaid wastes, does yo On-Site Storage	our company practice:
	On-Site Disposal	
	Off-Site Disposal	
	Services By:	Telephone:
	Address:	Frequency:
attach	ments. Based upon by inquiry of t	niliar with the information submitted in this document and hose individuals immediately responsible for obtaining the at the submitted information is true, accurate and complete.
Signa	ture of Official:	
Please	e Print Name:	
Title:		
Date:		



WATER AND WASTEWATER EQUIVALENT CONNECTIONS

Address:			City, State,	Zip:
Legal Description:				
Previous/Current U	U se:	Proposed	d Use:	Unit of Measure:
		(Refer to	the backside for this form)	
Owner's Name:		Address:	:	City, State, Zip:
Owner's Contact P	Person:	Telephor E-mail A		Fax:
Builder's Name:		Address:	:	City, State, Zip:
Builder's Contact Person:		Telephone: E-mail Address:		Fax:
Saugra Footoga	SANITAR	RY SEWER	Water	Inter Size (Inches)
Square Footage	Lead Siz			Teter Size (Inches)
	Lead Siz	er, Builder on	ENTED ABOVE IS COMPLE	elephone Date
HEREBY CERTIFY TH Y KNOWLEDGE.	Lead Siz	er, Builder on	ENTED ABOVE IS COMPLETED ABOVE I	TE AND ACCURATE TO THE I
HEREBY CERTIFY THE Y KNOWLEDGE. Printed Name ERVICE AREA NO.:	Lead Siz	er, Builder on	ENTED ABOVE IS COMPLETED ABOVE I	TE AND ACCURATE TO THE I
HEREBY CERTIFY TH Y KNOWLEDGE. Printed Name	Lead Siz	er, Builder on	ENTED ABOVE IS COMPLET r Agent (Signature) To USE ONLY (DO NOT WRITE BE	TE AND ACCURATE TO THE I

Owner/Builder

Engineering Department

STANDARD SANITARY SEWER USAGE CATEGORIES

Circle the item that most accurately defines your business and fill in the quantity

		INTENDED/PREVIOUS USE	<u>UNIT OF MEASURE</u>	INTENE	DED/PREVIOUS USE: U	NIT OF MEASURE
A)	Residential Development			·		
	1.	Single Family Residential	# of Units	Cleaning	g Development (con't)	
	2.	Townhouse/Patio/Cluster Homes	# of Units		reclaim (wand type)	# Bays
	3.	Duplex/Triplex	# of Units		c. Commercial w/o reclaim	
	4.	Fourplex	# of Units		(tunnel type)	# of Bays
	5.	Condominium	# of Units		d. Commercial w/ reclaim	
	6.	Apartment with Washer/Dryer	# of Units		(tunnel type)	# of Bays
B)	Institu	tional Development		G)	Recreational Development	
	1.	Church			1. Theater Indoor	# of Seats
		a. Sanctuary	# of Seats		Skating Rink	# Capita
		b. Administration Building	# Personnel		Bowling Alley	# of Lanes
		c. Day School Classroom	# Students		4. Swimming Pool	# of Swimmers
	2.	School			5. Stadium	# of Seats
		a. Unspecified	# Students		6. Health Club/Spa w/Swimmi	ng Pool
		b. Elementary	# Students		and/or whirlpool	# Member/Day
		 c. Day Care Center 	# Students		7. Health Club/Spa w/o	
		d. Residential	# Students		Swimming Pool and/or whir	
		e. Dormitory	# Students		8. Racquetball Club	# of Courts
	3.	Hospital	# of Beds	H)	Service Station Development	
	4.	Nursing Home	# of Beds		1. Station w/service (maximum	n of
	5.	Prison	# Inmates		1000 GPD if no car wash)	# of Islands
C)	Office	e/Retail Development			Self Service Station	#Sq. Ft
	1.	Office Building	# Sq. Ft	I)	Hotel/Motel Development	
	2.	Retail Store	# Sq. Ft		 Hotel/Motel (excluding resta 	aurant) # of Rooms
D)	Restau	urant Development			2. Hotel/Motel (w/kitchenettes)) # of Rooms
	1.	Average Full Service 10-12 Hours	# of Seats	J)	Industrial Development	
	2.	Twenty Four (24) Hour Full Service	# of Seats		1. Warehouse	# Sq. Ft
	3.	Tavern or Lounge (No Food Service)	# of Seats		2. Factory w/shower	# Capita
	4.	Soda Fountain (Ice Cream Parlor)	# of Seats		Factory w/o shower	# Capita
	5.	Fast Food Paper Plate Service	# of Seats		Factory Residential	# Capita
	6.	Bakery	# Sq. Ft		Industrial Laundry	# Capita
	7.	Pizza Parlor	# of Seats		Clothes or Manufacturing	# Sq. Ft
	8.	Fast Food (No Seating)	# Sq. Ft	K)	Transportation Terminal Development	t
E)		r/Beauty Shop	# Shampoo Bowls		 Transportation Terminal 	
F)	Cleani	ing Development			(excluding restaurants)	# Passenger
	1.	Washeteria (Based on 50 G/Wash and		L)	Other	
		10Washes/day)	# Machines		 Film Processor 	# Processor
	2.	Carwash			2. Fire Station	# Personnel
		a. Individual Bay, self service			3. Funeral Homes	# Personnel
		w/o reclaim (wand type)	# Bays		4. Technicolor One Hour Photo	# of Stores
		b. Individual Bay, self-service v	vith		5. Irrigation	gal/yr
				M)	Not listed - call (281) 275-2780	

City of Sugar Land Traffic Impact Analysis (TIA) Threshold Worksheet

Complete this form as an aid to determine if your project requires a Traffic Impact Analysis. Project Name: Location: Applicant/Contact:_____ Contact Phone Number: ____ Contact Email:_____ Application Type (check one): Zoning (CUP/PD) _____ Site Plan ____ Plat ____ Other: ____ ITE Trip Rates / Trips Generated ITE Weekend Peak Anticipated Land Use Units* Code PM Peak Hour Daily Total AM Peak Hour Hour * Units should be based on what is used for the trip generation rate (ie. Gross Floor Area, Acreage, etc), be sure to specify in the box. All Trips generated should be based on the latest edition of the ITE Trip Generation Manual. All thresholds to determine when a TIA is necessary are contained in the City of Sugar Land's Traffic Impact Analysis Guidelines which is available on the City website www.sugarlandtx.gov. Go to the Engineering Department then click on Design Standards. Applicant's Signature: Date:



Site Plan Package Checklist

Site Name/Title:	Planner:	
Date submitted:		
☐ In COSL	Zoning District:	☐ In ETJ*

Submittal Requirements –Site Plan Package to include the following drawings in readable grade of blue or black ink. *Note some of the Civil Drawings may be combined*:

- Submittal Fee
- Six (6) 24 X 36 Site Plan Packages That Include:
 - Cover Sheet
 - Overall Site Plan
 - □ Recorded Plat Or Copy of Plat In Review Process
 - Building Elevations
 - Paving and Drainage Engineered Civil Designs
 - □ Water and Sanitary Sewer Engineered Civil Designs
 - City of Sugar Land Engineering Standard Construction Detail Drawings
 - □ Landscaping Plan, Irrigation Plan, & Tree Survey
 - □ Photometric Plan
 - □ Storm Water Pollution Prevention Plan (SWPPP), in accordance with Texas Commission of Environmental Quality (TCEQ) Standards
- PDF copy of Site Plan submittal
- Three (3) Copy of Each of the Following:
 - □ Notification Letter to Applicable Property Owners' Association
 - □ No objection/ approval letters from Applicable:
 - Municipal Utility District
 - Levee Improvement District
 - New Commercial Water Meter Connection
 - □ Traffic Impact Analysis (TIA) Threshold Worksheet
 - Pretreatment Questionnaire (Industrial Commercial Land Use)
 - □ Water And Wastewater Equivalent Connections
 - □ Land Disturbance Permit Application (if Property is Greater than one (1) Acre

Graphic Requirements – The following items shall be shown on the Site Plan Package:

Com	plete	Items Required on Site Plan Package	-
1. 2.		All information provided is legible and easily rea COVER SHEET:	a
۷.		Vicinity Map—upper right hand corner	
		, , , , ,	
		Name and address of project (address required	
		Sheet Index (List only those sheets included in si	
		Title Block (each sheet) containing: scale, date, a	and project name
		Owners and Applicants name, address, phone no	umber
3.		OVERALL SITE PLAN:	
		North arrow oriented to the right or top sheet	
		Drawn to scale	
		Proposed and existing structures to be shown	
		Property lines and land uses within 200'	
		Entire platted lot	
		Street layout including driveways, medians and	median breaks within 200 feet of site, including
		those on the opposite side of the street	(57)
		Proposed land use at site and use compliance wi	
		Existing information recorded by Fort Bend Cour	nty including easements and building lines
		Zoning designation if within City Limits	average foot)
		Lot area (acres, square feet) and building area (s	
		Accessory structures or storage areas (if applicate Building Setbacks: (setbacks greater adjacent to	
		building Setbacks. (setbacks greater adjacent to	residential districts of use;
		Front Side	Interior Sides
		Street Side	Rear Front
		Parking Layout:	
		Minimum Dimensions (typical space)	
		Width for drives including maneuvering areas	
		Minimum setback for parallel driving aisles at m	ajor/minor drives
		Number of parking spaces	
		Number of handicapped spaces	ve previded Coo everele belevu
		Parking Analysis: Parking ratio/ sq. ftrequired EXAMPLE OF PARKING ANALYSIS	vs. provided. See example below:
		PARKING CALCULATIONS BY BUILDING AREA	
		LEVEL GROSS EXEMPT INCLUDED	
		AREA AREA AREA	
		FIRST 9535 SF 2272 SF 7253 SF FLOOR	
		FIRST 9535 SF 2272 SF 7253 SF FLOOR SECOND 9543 SF 1660 SF 7883 SF FLOOR	
		FIRST 9535 SF 2272 SF 7253 SF FLOOR SECOND 9543 SF 1660 SF 7883 SF FLOOR TOTAL INCLUDED AREA 15136 SF	
		FIRST 9535 SF 2272 SF 7253 SF FLOOR SECOND 9543 SF 1660 SF 7883 SF FLOOR	
		FIRST 9535 SF 2272 SF 7253 SF FLOOR 9543 SF 1660 SF 7883 SF FLOOR TOTAL INCLUDED AREA 15136 SF CITY OF SUGAR LAND PARKING REQUIREMENT OFFICE BUILDINGS: 1 SPACE/ 250 SF 15136 SF/ 250 SF = 60.5 SPACES REQUIRED	
		FIRST 9535 SF 2272 SF 7253 SF FLOOR 9543 SF 1660 SF 7883 SF FLOOR TOTAL INCLUDED AREA 15136 SF CITY OF SUGAR LAND PARKING REQUIREMENT OFFICE BUILDINGS: 1 SPACE/ 250 SF	

	Parking setbacks: (Setbacks greater adjacent to residential districts or uses)				
	Front Side	Interior Sides			
	Street Side	Rear Front			
	Vehicle Routes shown with arrows (If applicabl	e) Ex. Drive thru routes-Vehicle			
	Delivery Truck circulation routes shown and di	mensioned (If applicable			
	Adequate number of loading spaces per Develo	ppment Code			
	Sidewalks and Driveways: (Sidewalks and driv	eways clearly labeled and dimensioned)			
	Bicycle Parking: A minimum of 2 spaces provid	ed.			
	 Townhomes/Multi-family: bicycle park 	ing spaces must be 2.5% of the required			
	automobile parking spaces, but no moi	e than 14 spaces shall be required.			
	 Non-residential uses: other than Healtl 	Care Facilities, the required minimum number			
	of bicycle parking spaces is based on th	e automobile parking spaces required.			
	 Health Care Facilities including hospita 	s, nursing homes, and assisted living facilities:			
	shall be calculated at 2.5% of the requi	red employee automobile parking, up to a			
	maximum of 30 required spaces.				
	Bicycle Parking Location:				
	☐ Placed in visible locations near a Buildi	ng's primary entrance.			
	 If the development includes multiple b 	uildings or facilities, bicycle parking shall be			
	distributed to maximize convenience a	nd use.			
	 For townhome uses, bicycle parking sh 	all be provided in a common area near the			
	Dwelling Units and, where possible, loo	ated adjacent to guest parking spaces.			
	 See Development Code for rack details 				
4.	LANDSCAPING PLAN:				
	Show location of all existing landscaped areas	to remain and proposed landscaped areas to be			
	installed including all plant materials with ht. a	t planting and mature crown spread of new and			
	existing plants.				
	Landscape Analysis: Amount of landscaping re	guired vs. provided			

			EXISTING	TREE CHART				
		ID#	CALIPER	# OF TRUNKS	COMMON NAME			
		1	4" 5" 6"	3	RIVER BIRCH			
		2	4" 5" 6"	3	RIVER BIRCH			
		3	11"	1	OAK			
	EXAMPLE OF LANDSCAPE ANALYSIS	4	12"	1	OAK			
		5	7"	1	CYPRESS			
	SUGAR LAND LANDSCAPE REQUIREMENTS CHART:	6	7"	1	CYPRESS			
	CHART.	7	7"	1	ELM			
	FRONT YARD LANDSCAPE REQUIREMENT: 1 TREE FOR EVERY FOR EFFT, OF EDUNTAGE (101.1 LE = 2) TO SELECT OF EDUNTAGE (101.1 LE = 2) TO SELECT OF EDUNTAGE (101.1 LE = 2) TO SELECT OF EDUNTAGE (101.1 LE = 2)	8	7"	1	ELM			
	FOR EVERY 50 FEET OF FRONTAGE (101.1 LF = 3 TREES REQ'D.) PROVIDED: 3	9	4" 4" 4"	3	RIVER BIRCH			
	SIDE AND REAR PARKING LANDSCAPE	10	7"	1	ELM			
	REQUIREMENT: 1 TREE FOR EVERY 50 FEET OF 25%	11	7"	1	ELM			
	SCREENING AREA (650 LF ALONG PARKING X 25% = 162.5 LF = 4 TREES REQ'D.) PROVIDED: 12	12	8"	1	ELM			
	3. INTERIOR PARKING LANDSCAPE REQUIREMENTS:	13	4"	1	IRONWOOD			
	162 SF TREE PLANTING AREA FOR EACH 20 SPACES		2.5"		5			
	(61 SPACES = 4 TREES REQ 'D.) PROVIDED: 8	14	A	1	MAPLE			
		15	8"	1	ELM			
	☐ All protected trees to be shown ☐ Trees and plants to be preserved/remove Front and Street Side Yard Parking Lot Landscap	ing:						
	☐ Required Landscape area between parking lot and street							
	Required screening between parking lot and street (TYP 3' high continuous he or berm; fencing requires a vine or shrub every 10')			continuou	s hedge, fence			
	☐ Remainder of front yard contains grass, plants, or ground cover Side and Rear Yard Landscaping:							
	Required Landscaped Areas (buffers)							
	☐ Required Trees							
	Required Ground cover (All areas without improvements)							
	☐ Parking Lot Screening (i.e. Shrubs)							
	Additional Side and Rear Yard Landscaping Requ							
	 Standard Zoning Districts: Required 6' Op family dwellings) from Front Building Line or berm: 6' to 8' between parking lot and PD Districts: As required in PD 	to Rear Lo		•	•			
	Interior Parking Lot (parking lots of more than 10	spaces)						
	☐ 162 square ft. of landscape area for each	•	or fraction t	thereof				
	☐ Landscape areas must be 6' from back of	curb and c	ontain one t	ree				
	☐ Label square footage of each landscape area							
	Design Planting Criteria:			,				
	☐ Trees (Standard Zoning Districts 7'; PD: as	-						
	☐ Shrubs (Standard Zoning Districts 2'; PD: a	•		=				
	☐ Vines(Standard Zoning Districts 30"; PD: a			ance)				
	☐ Ground covers finished appearances with	ın 3 montl	ns					

	Ш	Detention and retention basins a	na ponas ianascapea			
		Indigenous and drought resistant	plants if not a sprinkling	syste	em within 150'	
		Irrigation Plan				
		Site Fencing and Screening:				
		☐ Indicate type, height, and	d proposed materials to b	oe use	ed	
		☐ All materials, products, o				etelv
		enclosed building must b			•	
	П	Note: Wire type fencing cannot	•			eave within a
		wire fence is not an allowed scre	~			cave within a
			eming material ander ea		Devi code	
		Accessory Structure Screening:	masanny fanaa nat lass th	han G	lin haight\	
		☐ Refuse containers (Solid	•		- ·	
		Exterior ground-mounted BLUEDING FLEVATIONS DRAWIN	-	_l uipii	ient (Screened)	
		BUILDING ELEVATIONS DRAWIN		irm u	hathar FAA 7460 is	
		Compliance with Airport Height F		irm w	mether FAA 7460 is	
		required) (esp. Telfair & Imperial		~ £::		ation holows
		Compliance with building finishes	s regulations. See building	g tinis	snes district informa	ition below:
		EXAMPLE OF BUILDING FINISHES				
		EXTERIOR WALL FINISH: NORTH	EXTERIOR WALL FINISH: SOUTH		EXTERIOR WALL FINISH TOTAL	ALS
		MASONARY BRICK- STONE: 72%		54%	NORTH ELEVATION:	(3.2.14.2)
		630 SF (PRIMARY)	579.56 SF (PRIMARY)			100%
		(F)			8 (2)	078
		GLASS WALL: 22% 192.05 SF	305. 49 SF	28%	EAST ELEVATION: (PRIMARY)	87%
		(PRIMARY)	(PRIMARY)		(SECONDARY)	13%
		CAST STONE 6% (WALL TRIM AND TRIM UNDER WINDOW)	CAST STONE (WALL TRIM ANS TRIM UNDER WINDOW)	6%	SOUTH ELEVATION: (PRIMARY)	88%
		58.07 SF (PRIMARY)	67.26 SF (PRIMARY)		(SECONDARY)	12%
		1.50		000/	WEST ELEVATION:	98%
		TOTAL PRIMARY 100%	TOTAL PRIMARY	88%	(PRIMARY) (SECONDARY)	2%
			EIFS:	2%		
			21.12 SF (SECONDARY)		TOTAL PRIMARY:	93%
					TOTAL SECONDARY:	7%
			STUCCO: 114.32 SF	10%		
			(SECONDARY)			
		TOTAL SECONDARY: 0%	TOTAL SECONDARY:	12%		
				왕		
		Maximum height per zoning distr	rict indicated			
_		Screening of rooftop equipment a	nd storage areas shown ((if app	olicable)	
6.		PHOTOMETRIC PLAN:				
		All lights are full cut-off				
		On Premises zoned R-4, B-O, B-1,				
		footcandles on an adjacent Premis				or R-4, or
		residential area of a PD (measured	at 10 feet inside the res	sident	ial property)	
		On Brancian and B 1 2 2 5 1	D 2 NALIC NA 4			75
		On Premises zoned R-4, B-O, B-1,				
		footcandles on an adjacent Premis				
		or industrial area of a PD (measure		-		-
,		Exceptions: PD area exempt or wh		rope	rty line of same zon	ing district
7.		PAVING & DRAINAGE ENGINEERE		المسم		.d.m.nofoc::-:-!
	Ш	Drainage calculations for the 2 and	u 100 year events signed	and s	sealed by a registere	eu professional

		engineer indicating compliance with the City of Sugar Land Design Standards and Fort Bend
		County Drainage Criteria Manual.
		Overall area and drainage area boundaries, ponding depths, and flow per inlet
		Existing elevations and enough adjoining property elevations to ascertain the general drainage pattern and tie-in methods. Show top of pavement and curb elevations as needed.
		Address any adjoining property drainage issues that may be affected by the proposed improvements. For example, if the adjoining property if affected show how this will be handled.
		Detention pond, if applicable, to be designed by a registered professional engineer and shall be in
		accordance with the Fort Bend County Drainage Criteria Manual or methodology approved by the
		City of Sugar Land. Prior to the certificate of occupancy being issued by the City, a signed sealed
		letter of completion by the engineer is required stating that the private detention and related
		drainage facilities (if applicable) shall be constructed in accordance with the City approved
		construction plans and specifications.
		Type of pavement to be used
		Slab elevation
		All paving and drainage plans shall comply with City of Sugar Land Design Standards.
		If easements are required, they shall comply with Chapter 5, Section 5-21 of the Sugar Land
		Development Code.
		Driveway shall be spaced in accordance with Chapter 5, Article VII of the Sugar Land Development
		Code.
		Improvements shall comply with Chapter 8 and 11 of the Sugar Land Development Code and
		Ordinance No. 1661
8.		WATER, STORMWATER AND SANITARY SEWER ENGINEERED CIVIL DESIGNS
		Overall system is shown and meets all City of Sugar Land Design Standards.
		Provide Plan and Profile drawings for all utilities.
		Show clearance between all utilities.
		Call out minimum depths of cover.
		Size and location of proposed and existing water lines and fire hydrants. Show the meter vault easement if needed. Bold line for proposed and lighter lines for existing.
		Size, type, and slope of pipe and connection to public system. (The actual connection to the public
		system must comply with the City of Sugar Land Design Standards).
		Storm sewer lines, manholes and inlets existing and proposed. Show proposed lines bolder than
		existing and label as well.
		Size, type, and grade of the sanitary sewer lines and any existing and proposed manholes.
	П	Notify the City minimum 48 hours prior to connecting to public infrastructure
		All public water and sanitary sewer, or connections to public utilities must comply with all City of
		Sugar Land Design Standards; The actual connection to the public system must comply with the
		City of Sugar Land Design Standards and approved projects lists.
		Include all applicable City of Sugar Land Design Standards Detail that pertain to connections to
		public utilities.
		Show the location of the irrigation meter.
		Show and label the fire line, if required.
		All water main intersections shall have a minimum of one (1) less valve than the number of water
		mains at the intersection.
		The minimum commercial sanitary sewer services lead shall be a minimum 6" pipe or larger and
		shall not serve more than one commercial connection. In addition, the connection shall be made
		at a manhole by coring method.
		All water and sanitary sewer plans shall comply with the City of Sugar Land Design Standards.
		Show all water service connections

	Call out all valve types.
9.	EROSION CONTROL PLAN
	Storm Water Pollution Control Plan
10.	ADDITIONAL ITEMS
	Benchmarks and Current Flood Classifications used are noted on plans.
	All construction items used are on the City's pre-approved products list.

Disclaimer:

Site plan packages are required to comply with all applicable Development Code & Design Standard regulations regardless of whether said regulations are found on this checklist.



FOR OFFICE USE
(Rev. 1/1/17)
Accounting Code: SI
2017 Fee: \$619.00

Fee Required_	
Case No	

Return Your Submittal Monday from 8am- 3pm To Development Planning (Attn: Development Review Coordinator) Sugar Land City Hall, 2700 Town Center Blyd. North. Sugar Land, TX 77479, Phone#: (281) 275-2218

Sug	ar Land City Hall, 2700 Town Center Blvd. North, Sugar Land, TX 77479, Phone#: (281) 275-2218
	Townhomes Site Plan Package Submittal Requirements
• Six (6)) copies of the completed application
 Submit 	ittal Fee
• Land l	Disturbance Permit Application and Fee: \$101.25 (if Property is Greater than one (1) acre)
• Six (6)) 24 X 36 Site Plan Packages That Include :
	Cover Sheet
	Overall Site Plan
	Recorded Plat Or Plat In Review Process
	Building Elevations
	Copy of an approved Public Infrastructure Construction Plans for Paving & Drainage and Water & Sanitary Sewer Engineered Civil Designs
	City of Sugar Land Engineering Standard Construction Detail Drawings
	Landscaping Plan, Irrigation Plan, & Tree Survey
	Photometric Plan for Exterior Lighting (if separate parking area included)
	Storm Water Pollution Prevention Plan (SWPPP), in accordance with Texas Commission of
	Environmental Quality (TCEQ) Standards
 PDF c 	opy of Site Plan Submittal
	(3) Copy of Each of the Following:
	Notification Letter to Applicable Property Owners' Association
	No objection/ approval letters from Applicable:
	 Municipal Utility District
	 Levee Improvement District
	New Water Meter Connection
	Traffic Impact Analysis (TIA) Threshold Worksheet
	Water And Wastewater Equivalent Connections
	MUST BE COMPLETED.* E
Project Location	
Address/ Descr	iption of Location
Proposed Use _	
Property Acrea	ge Square Feet of Structure(s)

This project	□ DOES	☐ DOES NOT	lie within	the authority of a H	OA/POA
	•	ide a copy of notificati ture below will certify			sts on the property.
authorized to i	nake this applica		at this applic		CORRECT and the undersigned is ne year from the date of submittal if
<i>X</i>					
		Project Represer	ntative's Sign	ature	Date
Property Own	er (Please Note -	the <i>current</i> Property	Owner's Inf	ormation Must be	provided):
Name					
Company					
Phone		Email			
-		ar Land regarding this			<u>ve)</u> to submit this application and to
Χ		Property Owner's Sig	gnature (Requ	ired)	Date
Please provide	contact informati	on for additional proje	ect contacts, a	s applicable (Optio	nal):
Additional Co	ntact:	☐ Architect ☐	☐ Engineer	☐ Other:	
Contact Perso	n				
Company					
Phone		Email			
Additional Co	entact:	☐ Architect ☐	☐ Engineer	☐ Other:	
Contact Perso	n				
Company					



CITY OF SUGAR LAND LAND DISTURBANCE PERMIT

FOR OFFICE USE
(Rev. 1/1/17)
Accounting Code: LDP
2017 Fee: \$101.25

Fee Require	d
Case No	_

LAND DISTURBANCE PERMIT REQUIREMENT PER ORDINANCE NO. 1788
RETURN YOUR SUBMITTAL TO THE ENGINEERING DEPARTMENT

(Attn: Development Review Coordinator)

PROJECT NAME **Project Location** Address ____ Description of Project ______ OWNER/AGENT Contact _____ Phone ______ Fax ____Email ______ ENGINEER Contact ____ Phone _____ Fax ___ Email ____ **CONTRACTOR** Contact ____ Phone _____ Fax____ Email _____ SPECIAL CONDITIONS AND /OR COMMENTS:



CITY OF SUGAR LAND LAND DISTURBANCE PERMIT

SUBMITTAL REQUIREMENTS:

- TWO (2) Completed Permits
- SUBMITTAL FEES:
 - □ City –\$101.25
- THREE (3) 24 X 36 PRINTS THAT INCLUDE:
 - □ Engineering Civil design drawings (must be signed & sealed by a Professional Engineer) Including Plat/Site Plan, Grading, Drainage and Erosion Control Plan.
 - □ One copy of TCEQ Construction General Permit.
- One copy of TCEQ Construction Site Notice.
- Permit applies to the following sites:
 - c. One acre or more of land
 - d. Less than one acre of land that is part of a larger common plan of development or sale that will result in disturbance of one or more acres.
- No land disturbance activities shall begin until a pre-construction meeting has been conducted with the Engineering Department.
- All works performed within City right-of –way (ROW) shall obtain a ROW Permit issued from the Public Works Department.
- This permit and accompanying construction plans shall remain at the job site at all times.
- Applicant agrees that dirt, mud, debris, materials, etc., deposited in the street right-of-way shall be cleaned/removed to the satisfaction of the City Engineer or his/her designee on a regular basis or as needed.
- Owner acknowledges that a maintenance plan will be developed for post-construction storm
 water controls and that maintenance will be conducted accordingly. A copy of the Fort Bend
 County recorded maintenance plan and documentation of maintenance activities will be available
 upon request and maintained on the property at all times For more information please see
 document Post-Construction Storm Water Site Management Acknowledgment and Inspection
 Form.

By signing below, I (the Owner) acknowledge and agree that the work as described herein shall conform to all local, state and federal laws as well as local ordinances whether specified or not. The granting of this permit does not give authority to violate or cancel the provisions of any site or local law regulating the type of work being performed.

X	
Signature of Owner	Date
Printed Name:	Phone
Office Use:	
Circle One	
Approved / Denied	
By:	
Signature	Title
Printed Name:	



ANNUAL POST-CONSTRUCTION STORM WATER MAINTENANCE REPORT

Site Name:T					ΓPDES Construction Permit #:					
Sit	e A	ddress	s:							
Ma	aint	enance	e Con	tact:	Email:					
Ph	one	#:								
Ov	vne	r:			Email:					
			vner's	Address:	Phone #:					
	Please Circle One Y = YES (Compliant)		·	N = NO (Non-Compliant) (requires comment)	NE = Not Evaluated (requires comment)					
				SYSYTEM						
		NE		Removal of Sediment from Catch B						
Y		NE		Removal Sediment from Manholes?						
Y		NE NE		Removal of Sediment from Sumps? Repair of Oil/Water Separator?						
_		NE NE		Maintenance of Drainage swales?						
Y		NE		Repair of Sand Filters?						
_		NE		Repair of Oil/Water Separator?						
		NE		Cleaning of Storm Drain Pipes?						
Co	mm	ents:								
PA	RK	ING I		, ROADS MAINTENANCE, AND						
		NE		Sweeping of Sediment off Parking I	Lots?					
		NE		Sweeping of Sediment off Streets?						
		NE		Cleaning of Garbage Enclosure?						
Y	N	NE NE		Cleaning of Trash Debris?						
Y Y	N N	NE NE		Cleaning of Non-Hazardous Spills? Managing Fertilizer Use?						
Y	N	NE NE		Managing Pesticide Use?						
Y	N	NE		Eliminate Over Watering/Over-Irrig	ation?					
Y	N	NE		Removal of Grass after Lawn Mowi						
Y	N	NE		Properly Store and Dispose of Green	_					
Y	N	NE		Maintain Adequate Vegetation Eros						
Y	N	NE	20.	Maintain Adequate Physical Stabiliz	zation Erosion Prevention Meas	ures?				
Co	mm	ents:								

Site	Nam	ne/Address:	
TPE	DES I	Permit Number:	Date:
PON	ID F	ACILITIES	
	N N		
Y		IE 22. Removal of Sedimenta	
Y]			
Y]		IE 24. Repair Side Slopes/Ero	
\mathbf{Y}	N N	E 25. Repair Rip-Rap Protect	
Y]	N N	IE 26. Repair Control Structu	
\mathbf{Y}	N N	IE 27. Cleaning of Outfall?	
\mathbf{Y}	N N	E 28. Cleaning of Spillway?	
Y 1	N N	IE 29. Removal of Floatable	3?
\mathbf{Y}		IE 30. Maintenance of Inlets?	
\mathbf{Y}		IE 31. Maintenance of Outlets	
Y			Floatrical Equipment?
		1	• •
Y	N N	TE 33. Maintenance of Dams,	s, and Levees?
Com	ment	s:	
			<u> </u>
Sun	ımaı	ry of Actions:	
			·
ALI	DE	FICIENCIES AND NON-COM	NCE ITEMS MUST BE CORRECTED WITHIN 90 DAYS OF
REF	ORT	Γ DATE.	CONTACT INFORMATION:
			City of Sugar Land
INSE	PFCT(OR'S PRINTED NAME/DATE	Environmental Manager
11101	LCI	OK STRIVIED WAVIE DATE	Environmental and Neighborhood Services
			(Email) stormwater@sugarlandtx.gov
INICI	ECT	OD CICNATUDE -£1 ICENCED	P.O. Box 110
		OR SIGNATURE of LICENSED	Sugar Land, TX 77487-0110
rkO	FESS	IONAL ENGINEER	(281) 275-2450 (Main) (281) 275-2465 (Fax)
			FOR OFFICE USE ONLY
			Date Received:
LICE	ENSE	D PROFESSIONAL ENGINEER ST	Reviewed by:
			Status:



POST-CONSTRUCTION STORM WATER SITE MANAGEMENT ACKNOWLEDGEMENT AND INSPECTION (Page 1)

1. PURPOSE

- a. Owner/Operator must perform adequate maintenance to ensure the proper intended operation of different structural or non-structural control measures. Ordinance 2037, passed on 12/01/15, states that any site that is developed or redeveloped and disturbs one acre or more is required to develop and implement a maintenance plan that addresses post-construction maintenance requirements for any structural or non-structural control measures installed on site.
- b. Develop standard procedures for completing annual post-construction inspections of storm water properties to ensure that the Post-Construction Storm Water Maintenance Plan is followed and pollutants are contained and managed. Annual is defined as calendar year.
- c. Maintain log of post-construction maintenance and inspections of different structural or non-structural control measures performed on behalf of the property owner who disturbs one acre or more, or that disturb less than one acre that are part of a larger common plan of development or sale. Maintain records for five years and must be readily available for inspection.

2. SUBMISSION OF POST-CONSTRUCTION MAINTENANCE PLAN

The Maintenance Plan must be submitted to Permits and approved by the City of Sugar Land Environmental Manager on or before the date that:

- a. The City issues a certificate of occupancy, required as part of the development or redevelopment of the site, or, b. Substantial completion of the new development or redevelopment of the site if no certificate of occupancy is required as part of the development or redevelopment of the site.
- c. Maintenance plan, once approved, must be filed and recorded by the Owner or Operator in the real property records of Fort Bend County.
- d. A copy of the Fort Bend County recorded Post-Construction Maintenance Plan must be on the property at all times.

3. POST-CONSTRUCTION INSPECTION

Must be completed by a licensed professional engineer registered in the State of Texas.

- a. Conduct annual post-construction inspections and submit inspection form and if applicable, supporting documents and photographs, of Post-Construction Inspection to the City of Sugar Land Environmental Manager via email stormwater@sugarlandtx.gov.
- b. Annual post-construction inspections reports are due by January 30th every year.
- c. A licensed professional engineer registered in the State of Texas is responsible for performing post-construction inspections and documentation.
- d. Evaluate the site and document inspection findings using the Post-Construction Inspection Form.
- e. Communicate with owner/manager regarding any noncompliance items.
- f. Deficiencies must be addressed within 90 days or are subject to a fine not more than \$2,000 for each offense per day.



POST-CONSTRUCTION STORM WATER SITE MANAGEMENT ACKNOWLEDGEMENT AND INSPECTION (Page 2)

By signing below, I (the Owner) acknowledge and agree that the work as described herein shall conform to all local, state and federal laws as well as local ordinances whether specified or not. The granting of this permit does not give authority to violate or cancel the provisions of any site or local law regulating the type of work being performed.

X	DATE
SIGNATURE OF OWNER	DATE
Printed Name:	Phone:
TPDES Construction Permit Number:	
Address of Property:	
Owner's Mailing Address:	
Email Address:	
CONTACT INFORMATION:	P.O Box 110
CONTACT INFORMATION: City of Sugar Land	P.O Box 110 Sugar Land, TX 77487-0110
Environmental Manager	(Main) (281) 275-2450 (Fax) (281) 275-2465
Environmental and Neighborhood Services	(Email) stormwater@sugarlandtx.gov

City of Sugar Land- Application for New Meter Utility Service: Please Print

Application is required prior to tapping the city water main. Monthly billing will commence upon meter installation. Please complete and deliver this form along with appropriate fee (see attached fee price list) to City of Sugar Land Treasury Management Department, 2700 Town Center Blvd North. Sugar Land, TX 77479 during business hours (M-F 8am - 5pm).

Type of Facili	ty:	Residential OR	Commercial		
(Check One) Meter to be us (Check One)	sed for:	_ Irrigation only OR	Facility/Building		
Project (if app	olicable):				
Service Addre	ess:				
Subdivision: _					
Legal Descrip	tion:				
Meter Size:			Sewer Line Size: 4"	6"8"	-
Applicant Nan	ne:		Phone:	Alternate Phone:	
Mailing Addre	ess:				
City:			Zip Code:		
Contact Person	n:				
			tility account information be		
letter of reference is	s provided at the time o		nmmercial meters, or a \$100 deposit for ace must be from another utility comparcles.		
Signature:			Date:		
		llowing information who	en the meter is connected to the	main:	
Meter	Size:				
Meter	Number:				
Meter	Reading:				
Date: _				_	
			anagement Department Recei		
	Building Meter Amount Paid (If applicable)	Irrigation Meter Amount Paid (if applicable)	•	•	
Meter Set:			ress:		
Meter Tap:		Acco	ount #:		
Sewer Tap: Total Paid:			omer: d by: Date:		
LULAL LAIU.		N CC	11 17 V		



INDUSTRIAL PRETREATMENT QUESTIONNAIRE

PLEASE COMPLETE THIS FORM AND RETURN TO:

Public Works City of Sugar Land P.O. Box 110 Sugar Land, TX 77487-0110

Please answer the following:

Name of Business: Telephone:
Location:
Mailing Address:
Owner:
Type of Business:
On-site processes:
Water Customer Account Number:
Federal SIC number:
Waste process:
Major Chemicals Used: (soaps, detergents, caustics, solvents, acids, metal salts, cyanide
Water Source (check): CityMetered PrivateWell Unmetered
Water Source (check): CityMetered PrivateWell Unmetered Method of Wastewater Disposal: (Check all that apply.) City Sewer Septic Tank Haul Other
Method of Wastewater Disposal: (Check all that apply.)
Method of Wastewater Disposal: (Check all that apply.) City Sewer Septic Tank Haul Other Wastewater estimated to be discharged in sewer system on operating days:
Method of Wastewater Disposal: (Check all that apply.) City Sewer Septic Tank Haul Other Wastewater estimated to be discharged in sewer system on operating days: Maximum GPD Minimum GPD Average GPD Check One: Domestic Industrial Both Volume of Grease Trap: Volume of Sand Trap:

	Address:	Frequency:
14.		
Other	Wastes:	
	Are there any liquid wastes gene	erated and disposed of in the sewer system? Yes No
	If yes, these wastes may be best	described as:
	Inks/Dyes	Paints
	Trace Metals	Pesticides
	Oil and Grease	Plating Wastes
	Organic Compounds	Solvent Thinners
	Acids or Alkalies	Pretreatment Sludge
	Other Wastes: (Describe)	
	For the aforesaid wastes, does yo On-Site Storage	our company practice:
	On-Site Disposal	
	Off-Site Disposal	
	Services By:	Telephone:
	Address:	Frequency:
attach	nments. Based upon by inquiry of t	niliar with the information submitted in this document and hose individuals immediately responsible for obtaining the at the submitted information is true, accurate and complete.
Signa	uture of Official:	
Please	e Print Name:	
Title:		
Date:		



WATER AND WASTEWATER EQUIVALENT CONNECTIONS

Address:			City, State, Zip:		
Legal Description:					
Previous/Current	Use:	Proposed	d Use:	Unit of Measure:	
Owner's Name:		(Refer to the backside for this form)			
		Address:	:	City, State, Zip:	
Owner's Contact I	Person:	Telephor E-mail A		Fax:	
		L'-man A	Tuui Coo.		
Builder's Name:		Address:	:	City, State, Zip:	
Builder's Contact	Person:	Telephor	ne:	Fax:	
		E-mail A	Address:		
Square Footage	Lead Siz	RY SEWER	Water N	Teter Size (Inches)	
	Lead Siz	EXY SEWER SEE ATA PRESE	Water N ENTED ABOVE IS COMPLE	TE AND ACCURATE TO THE elephone Date	
HEREBY CERTIFY THE STATE OF THE	Lead Siz	EXY SEWER SEE ATA PRESE	Water N ENTED ABOVE IS COMPLE r Agent (Signature)	TE AND ACCURATE TO THE elephone Date	
HEREBY CERTIFY TH	Lead Siz	EXY SEWER SEE ATA PRESE	Water N ENTED ABOVE IS COMPLE r Agent (Signature)	TE AND ACCURATE TO THE elephone Date	
HEREBY CERTIFY THE STATE OF THE	Lead Siz	EXY SEWER EXY SEWER EXACTA PRESE EXTRA PRESE EXTRA PRESE EXTRA PRESE EXTRA PRESE	Water N ENTED ABOVE IS COMPLE r Agent (Signature) T USE ONLY (DO NOT WRITE BE	TE AND ACCURATE TO THE elephone Date	

Owner/Builder

Engineering Department

STANDARD SANITARY SEWER USAGE CATEGORIES

Circle the item that most accurately defines your business and fill in the quantity

		INTENDED/PREVIOUS USE	: UNIT OF MEASURE	INTEN	DED/PREVIOUS USE:	UNIT OF I	MEASURE
A)	Reside	ntial Development					
	1.	Single Family Residential	# of Units	Cleani	ng Development (con't)		
	2.	Townhouse/Patio/Cluster Homes	# of Units		reclaim (wand ty	ype)	# Bays
	3.	Duplex/Triplex	# of Units		c. Commercial w/o	o reclaim	
	4.	Fourplex	# of Units		(tunnel type)		# of Bays
	5.	Condominium	# of Units		d. Commercial w/	reclaim	
	6.	Apartment with Washer/Dryer	# of Units		(tunnel type)		# of Bays
B)	Institut	tional Development		G)	Recreational Developmen	t	
	1.	Church			 Theater Indoor 	r	# of Seats
		a. Sanctuary	# of Seats		Skating Rink		# Capita
		b. Administration Building	# Personnel		3. Bowling Alley		# of Lanes
		c. Day School Classroom	# Students		4. Swimming Pool		# of Swimmers
	2.	School			5. Stadium		# of Seats
		a. Unspecified	# Students		Health Club/Spa	a w/Swimming Pool	
		b. Elementary	# Students		and/or whirlpoo	l	# Member/Day
		c. Day Care Center	# Students		Health Club/Spa	a w/o	
		d. Residential	# Students		Swimming Pool	and/or whirlpool	# Member/Day
		e. Dormitory	# Students		Racquetball Clu	ıb	# of Courts
	3.	Hospital	# of Beds	H)	Service Station Developm	ent	
	4.	Nursing Home	# of Beds		 Station w/servic 	e (maximum of	
	5.	Prison	# Inmates		1000 GPD if no	car wash)	# of Islands
C)	Office/	Retail Development			Self Service Star	tion	#Sq. Ft
	1.	Office Building	# Sq. Ft	I)	Hotel/Motel Development	t	
	2.	Retail Store	# Sq. Ft		1. Hotel/Motel (ex	cluding restaurant)	# of Rooms
D)	Restau	rant Development			Hotel/Motel (w/	kitchenettes)	# of Rooms
	1.	Average Full Service 10-12 Hours	# of Seats	J)	Industrial Development		
	2.	Twenty Four (24) Hour Full Service	# of Seats		1. Warehouse		# Sq. Ft
	3.	Tavern or Lounge (No Food Service)	# of Seats		Factory w/show		# Capita
	4.	Soda Fountain (Ice Cream Parlor)	# of Seats		Factory w/o sho	wer	# Capita
	5.	Fast Food Paper Plate Service	# of Seats		Factory Residen	ntial	# Capita
	6.	Bakery	# Sq. Ft		Industrial Laund	dry	# Capita
	7.	Pizza Parlor	# of Seats		Clothes or Manu	ufacturing	# Sq. Ft
	8.	Fast Food (No Seating)	# Sq. Ft	K)	Transportation Terminal I	Development	
E)	Barber	/Beauty Shop	# Shampoo Bowls		 Transportation 7 	Γerminal	
F)	Cleani	ng Development			(excluding resta	urants)	# Passenger
	1.	Washeteria (Based on 50 G/Wash and		L)	Other		
		10Washes/day)	# Machines		 Film Processor 		# Processor
	2.	Carwash			2. Fire Station		# Personnel
		a. Individual Bay, self service			3. Funeral Homes		# Personnel
		` 11 /	# Bays		 Technicolor One 	e Hour Photo	# of Stores
		c. Individual Bay, self-service v	vith		Irrigation		gal/yr
				M)	Not listed - call (281) 275	-2780	

City of Sugar Land Traffic Impact Analysis (TIA) Threshold Worksheet

Complete this form as an aid to determine if your project requires a Traffic Impact Analysis. Project Name: Location: Applicant/Contact:_____ Contact Phone Number: ____ Contact Email:_____ Application Type (check one): Zoning (CUP/PD) _____ Site Plan ____ Plat ____ Other: ____ ITE Trip Rates / Trips Generated ITE Weekend Peak Anticipated Land Use Units* Code PM Peak Hour Daily Total AM Peak Hour Hour * Units should be based on what is used for the trip generation rate (ie. Gross Floor Area, Acreage, etc), be sure to specify in the box. All Trips generated should be based on the latest edition of the ITE Trip Generation Manual. All thresholds to determine when a TIA is necessary are contained in the City of Sugar Land's Traffic Impact Analysis Guidelines which is available on the City website www.sugarlandtx.gov. Go to the Engineering Department then click on Design Standards. Applicant's Signature: Date: